Subs	itute for	Form U.S. DEPARTMENT OF COMM	ERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
LPTO-	1390	TRANSMITTAL LETTER T	033634-003						
		DESIGNATED/ELECTED	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
CONCERNING A FILING UND			INDER 35 U.S.C. 371	10/540,886					
5			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
717	<u> </u>	PCT/JP2003/16726	25 Dec 2003	27 Dec 2002					
1	_E U	F INVENTION							
FI	FINE SILICA PARTICLES								
AP	PLIC	ANT(S) FOR DO/EO/US							
1	Masakazu OHARA et al.								
Αpı	olicar	nt herewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	e following items and other information:					
1.			concerning a filing under 35 U.S.C. 371.	3					
2.	×		r submission of items concerning a filing under	er 35 II S C 371					
3.				71(f)). The submission must include items (5),					
		(6), (9) and (22) indicated below.	·						
4.		·	iration of 19 months from the priority date (Art	ticle 31).					
5.	Ш	A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))						
		a. is attached hereto (required	only if not communicated by the International	Bureau).					
		b. has been communicated by the International Bureau.							
		c. is not required, as the applic	ation was filed in the United States Receiving	Office (RO/US).					
6.		An English language translation of th	e International Application as filed (35 U.S.C.	. 371(c)(2))					
		a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the Inte	ernational Application under PCT Article 19 (3	35 U.S.C. 371(c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d. have not been made and will not be made.							
8.	П	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	X								
l		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
] 10.	Ц	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
	Iten	ns 11 to 21 below concern docume	nt(s) or information included:						
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	П	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.		A FIRST preliminary amendment.							
14.									
		A SECOND or SUBSEQUENT preliminary amendment.							
15.	Ц	A substitute specification.							
16.		A change of power of attorney and/or address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	×	Other items or information: copy of Notification of Missing Requiremens under 35 USC 371 in the DO/EO/US.							

1									

U.S. A	PPLICATION NO. (If known, 10/540,886		PCT/JP2003/16726		033634-0		
21. 🔼	information:				CALCULATIONS	PTO USE ONLY	
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					- -		
22. 🔀		ubmitted:				·	
_	asic Filing Fee (1631)) for furnishing the eath	or deployation later than	⋉ 20 🔲 3	\$ 0.00		
	urcharge of \$130.00 (1617 onths from the earliest clain CLAIMS			RATE	\$ 130.00		
To	etal Claims	-20 =	0	× \$50.00 (1615)	\$ 0.00	1	
_	dependent Claims	-3 =	0	× \$200.00 (1614			
_	JLTIPLE DEPENDENT CL	AIM(S) (if applicable)		+ \$360.00 (1616			
_	amination Fee			+ \$200.00 (1633	\$ 0.00	1	
Se	earch Fee			+ \$400.00 (1632	2) \$ 0.00		
Ap	pp. Size Fee (add \$250.00	for each add'l 50 sheets	exceeding 100 sheets)				
			TOTAL OF ABOVI	E CALCULATIONS	\$ 130.00		
	Applicant claims small e are reduced by 1/2.	\$ 0.00)				
	SUBTOTAL =						
	ocessing fee of \$130.00 (onths from the earliest clai	\$ 0.00					
		E = \$ 130.00					
	ee for recording the enclose						
	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property + 06 MKAYPAGH 00000144 10540886 TOTAL FEES ENCLOSED =						
1617		130.00 OP			Amount to be refunded :		
a.	X A check in the amou	int of \$ 130.00	to cover the above fees	s is enclosed.	charged		
b.	Please charge my D duplicate copy of thi		2-4800 in the amount o	of	to cover the abo	ve fees. A	
c.	The Commissioner in Deposit Account No	quired, or credit any o	verpayment to				
d.	Charge						
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
	END ALL CORRESPOND			Rober	VA. Mu	huc	
In	Buchanan Ingersoll PC Including attorneys from Burns, Doane, Swecker & Mathis P.O. Box 1404 Alexandria, Virginia 22313-1404						
Α				Robert G. Muk	Robert G. Mukai		
(7	(703) 836-6620 NAME						
				28,53	1 Decer	nber 29, 2005	
				REGISTRATIO	ON NO.	DATE	

FCT/PTO 29 DEC 2005



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.nspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/540,886

Masakazu Ohara

033634-003

INTERNATIONAL APPLICATION NO. PCT/JP03/16726

21839 **BUCHANAN INGERSOLL PC** (INCLUDING BURNS, DOANE, SWECKER & MATHIS) **POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404**

I.A. FILING DATE PRIORITY DATE

12/25/2003

12/27/2002

CONFIRMATION NO. 1767 371 FORMALITIES LETTER

*OC000000017635

Date Mailed: 12/12/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/27/2005
- English Translation of the IA filed on 06/27/2005
- Copy of the International Search Report filed on 06/27/2005
- Information Disclosure Statements filed on 06/27/2005
- U.S. Basic National Fees filed on 06/27/2005
- Priority Documents filed on 06/27/2005

BUCHANAN INGERSOLL PC DEC 13 2005 DOCKETED

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

Missing Parts Resp. Due: 2/12/06

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

INDIA L EVANS

Telephone: (703) 308-9140 EXT 212

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/540.886	PCT/JP03/16726	033634-003

FORM PCT/DO/EO/905 (371 Formalities Notice)